## JOB OPPORTUNITY BULLETIN



**BULLETIN RELEASE DATE:** July 3, 2000

**POSITION:** Staff Toxicologist (Specialist)

FINAL FILING DATE: Until Filled

MONTHLY SALARY: \$5,480 - \$6,629/month

**DUTIES/RESPONSIBILITIES**: Under the general direction of the Chief, Water Toxicology Unit, the Staff Toxicologist (Specialist) will review articles relevant to the toxicology of individual public health goal (PHG) chemicals. This includes preparation of a written literature review which forms the basis of the draft PHG document, evaluate and interpret data, draft PHG document according to template and guidelines, perform dose response assessment for chemicals likely to involve complex scientific issues, calculate health protective concentrations, and recommend which calculated level should be the PHG. The Staff Toxicologist (Specialist) will develop action levels for chemicals in drinking water; participate in developing guidelines and setting standardized approaches; interact with other scientists on relevant issues; assist other scientists on issues requiring specialized expertise; interact with other state and federal agencies as necessary on matters related to chemical evaluation, regulatory standards development, and oral and inhalation exposures. The Staff Toxicologist will review comments from internal and external peer reviewers, prepare responses to comments on specific PHG documents, review responses prepared by other scientists, prepare workshop presentation, make presentation, and serve as internal reviewer for PHG documents authored by other scientists.

**DESIRABLE EXPERIENCE/QUALIFICATIONS:** Knowledge of and experience in: general principles of toxicology, with emphasis in environmental and occupational health concerns; principles and procedures for risk assessment; laws, rules, and regulations pertaining to toxic substances; interpretation and application of environmental and public health standards. Possess training and in-depth knowledge in one or more specialized areas in toxicology. Ability to evaluate research studies in the fields of toxicology, pharmacology and epidemiology for application to issues of public health. Demonstrated success in working cooperatively with internal staff and outside agencies. Ability to follow program/departmental guidance to implement toxicological practices and procedures. Excellent oral and written communication skills. Analyze situations accurately and take effective action.

WHO SHOULD APPLY: State employees currently employed in the above classification, persons with current list, transfer or reinstatement eligibility, and state employees currently identified as surplus or on the SROA list.

**SUBMIT APPLICATIONS:** Office of Environmental Health Hazard Assessment

Pesticide and Environmental Toxicology Section

1515 Clay Street, 16th Floor

Oakland, CA 94612 Attn: Juliet Rafol

**CONTACT PERSON:** Juliet Rafol (510) 622-3228 **ATSS** 8-561-3228

ALL APPLICATIONS WILL BE SCREENED AND ONLY THE MOST QUALIFIED CANDIDATES WILL BE INTERVIEWED.

The Office of Environmental Health Hazard Assessment is an Equal Employment Opportunity Employer – equal opportunity to all regardless of race, color, creed, national origin, ancestry, sex, marital status, disability, religious or political affiliation, age or sexual orientation.